TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371

ATTORNEY DOCKET NUMBER
P28215
U.S. APPLICATION 10 525 565

INTERNATIONAL APPLICATION NO PCT/EP2003/009323

INTERNATIONAL FILING DATE
22 August 2003

PRIORITY DATE CLAIMED 29 August 2002

TITLE OF INVENTION

GRATE ELEMENT FOR A GRATE OF A WASTE COMBUSTION INSTALLATION

APPLICANT(S) FOR DO/EO/US

Werner BRENNWALD, Manfred WIDER, and Fritz WEBER

Applicant hereby submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:

- 1. [X] This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.
- 2. [] This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.
- 3. [X] This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.
- 4. [X] The US has been elected (Article 31).
- 5. [X] A copy of the International Application as filed (35 U.S.C. 371(c)(2)).
 - a. [X] is attached hereto (required only if not communicated by the International Bureau).
 - b. [] has been communicated by the International Bureau.
 - c. [] is not required, as the application was filed in the United States Receiving Office (RO/US).
- 6. [X] An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).
 - a. [X] is attached hereto.
 - b. [] has been previously submitted under 35 U.S.C. 154(d)(4).
- 7. [] Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))
 - a. [] are attached hereto (required only if not communicated by the International Bureau)
 - b. [] have been communicated by the International Bureau.
 - c. [] have not been made; however, the time limit for making such amendments has NOT expired.
 - d. [] have not been made and will not be made.
- 8. [] An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).
- 9. [X] An oath or Declaration of the inventor(s) (35 U.S.C. 371(c)(4)) or a Declaration of inventorship for purposes of U.S.A. designation pursuant to rule 4.17(iv).
- 10. [X] An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).

Items 11-20 below concern document(s) or information included:

- 11. [] Information Disclosure Statement under 37 CFR 1.97 and 1.98 w/form PTO-1449
 - [] Copies of required IDS citations
- 12. [] Assignment document for recording (cover sheet and documents).
- 13. [X] Preliminary Amendment.
- 14. [] Application Data Sheet under 37 CFR 1.76
- 15. [] Substitute specification.
- 16. [] Change of Power of Attorney and/or Change of Address Letter
- 17. [] Computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821-1.825.
- 18. [] A second copy of the published International Application under 35 U.S.C. 154(d)(4).
- 19. [] A second copy of the English language translation of the International Application under 35 U.S.C. 154(d)(4).
- 20. [X] Other items or information: Figure to be Published 9; Cover to Published Application (2 pages); Published Application in German (17 pages; 14 Sheets of Drawings); PCT/ISA/210 (2 pages in German; 2 pages in English); Published Application in English (18 pages; 14 Sheets of Drawings); PCT/IB/308; PCT/IB/308; PCT/IB/308; PCT/IPEA/409 (2 pages in English).

DT01 Rec'd PCT/PTC 2.5 FEB 2005

| U.S. APPLICATION NO. 1 INTERNATIONAL APPLICATION NO. Not Known 525 5 CT/EP2003/009323 | | | | | | | | ATTORNEY DOCKET NO. P28215 | | |
|---|-----------------------------|--------|--|----------|------|---|------------|----------------------------|---------------------------------------|------------|
| 21. [X] The following fees are submitted: | | | | | | | | | PPLICANT USE | OFFICE USE |
| [X] a) BASIC NATIONAL FEE \$300.00 | | | | | | | | | \$ 300.00 | |
| [X] b1) EXAMINATION FEE (non-USA IPEA) \$200.00 | | | | | | | | h | \$ 200.00 | |
| [X] b2) EXAMINATION FEE (USA IPEA) \$100.00 | | | | | | | | ~ | 200.00 | |
| [X] c1) SEARCH FEE (No Search Provided) \$500.00 | | | | | | | | c. | \$ 400.00 | |
| [X] c2) SEARCH FEE (USA ISA) \$100.00 | | | | | | | | | | |
| [X] c3) SEARCH FEE (Search Provided) \$400.00 | | | | | | | | | | |
| TOTAL OF ABOVE CALCULATIONS \$1,000.00 | | | | | | | | | \$ 900.00 | |
| [] Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof. | | | | | | | | | | |
| Total | | | | | | | | | | |
| Sheets | Sheets Sheets 50 (round up) | | | ıp) | | | | | | |
| -100= /50= X \$250.00 | | | | | | | | | | |
| Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492(e)). | | | | | | | | \$ | | |
| CLAIMS | NUMBER FILED NUMBER EXTRA | | | | RATE | | | | | |
| Total claims | | 18-20= | | <u>o</u> | | × | x \$ 50.00 | | 0.00 | |
| Independent claims | | 1 -3= | | <u>o</u> | | × | x \$200.00 | | 0.00 | |
| MULTIPLE DEPENDENT CLAIM(S) x\$360.00 | | | | | | | | | | |
| TOTAL OF ABOVE CALCULATIONS= | | | | | | | | | 900.00 | |
| [] Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by 1/2. | | | | | | | | \$ | , , , , , , , , , , , , , , , , , , , | |
| SUBTOTAL= | | | | | | | | \$ | 900.00 | |
| Processing fee of \$130.00 for furnishing the English translation later than 30 | | | | | | | | \$ | | |
| months from the earliest claimed priority date (37CFR 1.492(f))+ TOTAL NATIONAL FEE = | | | | | | | | \$ | 900.00 | |
| Fee for recording the enclosed assignment (37 CFR 1.21(h)). Must be | | | | | | | | \$ | | |
| accompanied by a cover sheet (37 CFR 3.28, 3.31). \$40.00 per properly + | | | | | | | | | | |
| TOTAL FEE ENCLOSED = | | | | | | | | \$ | 900.00 | |
| Amount to be refunded: | | | | | | | | | | \$ |
| | Amount to be charged: | | | | | | | | | \$ |

a. [] A check in the amount of \$ _ to cover the above fees is enclosed.

b. [] Please charge my Deposit Account No. <u>50-2929</u> in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed.

c. [X] The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. <u>50-2929</u>. A duplicate copy of this sheet is enclosed.

d. [X] Fees are to be charged to a Credit Card. See attached form PTO-2038.

SEND ALL CORRESPONDENCE TO CUSTOMER NUMBER: 000040401

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SIGNATURE

ABRAHAM HERSHKOVITZ
NAME, REGISTRATION NUMBER
February 25, 2005

DATE